



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on July 31, 2001 in an envelope as "Express Mail Post Office to

Addressee" service under 37 CFR §1.10, Mailing Label Number EL631006340US, addressed to the Commissioner for Patents, Washington,

Commissioner for Patents Box Patent Application

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Attorney Docket No.: SUN1P832/P6211

First Named Inventor: SOKOLOV

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Washii	ngton	, DC 20231
Sin	This	is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors: Stepan Sokolov, David Wallman
For	TW	O TIER CLUSTERS FOR REPRESENTATION OF OBJECTS IN JAVA
	RAM	MING ENVIRONMENTS
TAJ		
Assign	ed to:	Sun Microsystems, Inc.
Applie		Florence
Applica	ation	Elements:
	\boxtimes	15 Pages of Specification, Claims and Abstract
in	\boxtimes	05 Sheets of formal Drawings
	\boxtimes	02 Pages Combined Declaration and Power of Attorney
Accom	panyi	ing Application Parts:
		Do not publish this application. Nonpublication Request is attached.
1	\boxtimes	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
J	П	37 CFR 3.73(b) Statement by Assignee
	П	Information Disclosure Statement with Form PTO-1449
		Copies of IDS Citations
		Preliminary Amendment
	\forall	
	A	Return Receipt Postcard
	Ш	Other:

Fee Calculation (37 CFR § 1.16)

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App	olicant is entitled to	Small Ent	ity Status under 37 C.F	F.R. §1.27.		
	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra		
					Rate	Additional Fee
TOTAL	20	MINUS	20	= 00	x 18	00.00
INDEP.	03	MINUS	3	= 00	x 80	00.00
	710.00					
TOTAL						710.00

	Total Claims		Claims	Present Extra		
					Rate	Additional Fee
TOTAL	20	MINUS	20	= 00	x 18	00.00
INDEP.	03	MINUS	3	= 00	x 80	00.00
	710.00					
	710.00					

Check No. 11953 in the amount of \$750.00 is enclosed.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. SUN1P832).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. SUN1P832).

Please send correspondence to the following address:

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Registration No. 44,890

Date: July 31, 2001